PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 16941-1US						
		U.S. APPLICATION NO. 11 (ADWIT, See 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/CA2005/000167	INTERNATIONAL FILING DATE 10 February 2005	PRIORITY DATE CLAIMED 11 February 2004						
TITLE OF INVENTION SYSTEM FOR TREATING CONTAMINATED GAS								
APPLICANT(S) FOR DO/EO/US Jean-Pierre LEPAGE								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
The US has been elected (Article 31).								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitt	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Inter	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.								
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98,							
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
3. A preliminary amendment.								
An Application Data Sheet under 37 CFR 1.76.								
5. A substitute specification.								
A power of attorney and/or change of address letter.								
17. A computer-readable form of the seque	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Interna	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
	The second sept of the engineer lenguage translation of the international application dider 35 0.0.0. 134(0)(4).							
Other items or information: Copy of the International Search Report; Copy of the Written Opinion; Copy of Form PCT/IB/308; Copy of Form PCT/IB/308								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. including gathering Information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

## IAP11 Rec'd PCT/PTO 09 AUG 2005

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U.S. APPLICATI	ON NO (LKnown, 608 CFR 1.	5) INTERNATIONAL AF	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
10/	288/79	PCT/CA200	PCT/CA2005/000167		16941-1US		
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. 📝 Basic	national fee		\$300	\$ 300			
	ination fee						
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 200				
All other situations\$200							
	ch fee						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100							
International Search Report prepared and provided to the Office			\$ 400				
All other situations\$500							
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding			\$ 900				
sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
		or paper or maction thereor.					
Total Sheets		h additional 50 or fraction up to a whole number)	RATE				
30 - 100 =	0	up to a vinois fidinoci,		æ			
- 100 -	750 5	amtica latar than 20 months to	x \$250	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	I		
Total claims	21 - 20 =	1	x \$50	\$ 50			
Independent claim	s 2 -3=	0	× \$200	\$ 0			
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$			
		TOTAL OF ABOVE	CALCULATIONS =	\$ 50			
Applicant clair	ns small entity status. See 37 CF	R 1.27. Fees above are reduc	ed by 1/2.				
SUBTOTAL =			\$ 475				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest			\$				
claimed priority date (37 CFR 1.492(i)).			Ψ				
TOTAL NATIONAL FEE =			\$				
by an appropriate	he enclosed assignment (37 CFR cover sheet (37 CFR 3.28, 3.31).	\$					
TOTAL FEES ENCLOSED =				\$ 475 Amount to be			
				refunded:	\$		
		Amount to be	\$				
charged:							
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 19-5113 in the amount of \$ 475 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 19-3113							
be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.							
SEND ALL CORRESPONDENCE TO:  SEND ALL CORRESPONDENCE TO:  Southelle Chabot							
SIGNATURE SIGNATURE			ue chavor				
1981 McGill College Avenue Suite 1600 Isabelle CHABO			T I				
Montreal (Quebec) H3A 2Y3 CANADA  NAME			<u> </u>				
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